## Message

From: Werner, Lora [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=921F9F156035403FA605C142A287CC1A-LWERNE02]

**Sent**: 10/25/2017 7:59:57 PM

To: Edge, Charles (ATSDR/DTHHS/OD) [ibd7@cdc.gov]

Subject: Re: Parkersburg, VA Fire

This is so helpful!! Great hope you get ok to share soon. Maybe add in AQI categories to go with those max values? And average levels too? If not too much trouble.

Sent from my iPhone

On Oct 25, 2017, at 3:49 PM, Edge, Charles (ATSDR/DTHHS/OD) < br/>
ibd7@cdc.gov> wrote:

Lora,

Below is a quick summary of the data today. I am waiting on Jim to look it over as reviewer. Hope this gives a bit of a snapshot.

Charles

Overall, levels of  $PM_{2.5}$  and  $PM_{10}$  seem to be decreasing from the first recorded readings (10/23) to date. No air sampling data has been made available. Below are the trends in the realtime air monitoring.

## 10/23/17

Levels of PM2.5 were highest 0.32 miles from the site at 2,810 ug/m<sup>3</sup>. Levels of PM10 were highest 1.15 miles from the site at  $384 \text{ ug/m}^3$ . The highest concentration of  $SO_2$  was recoded at 0.5ppm.

## 10/24/17

Levels of PM2.5 were highest 0.4 miles from the site at 2,210 ug/m<sup>3</sup>. Levels of PM10 were highest 0.21 miles from the site at 858 ug/m<sup>3</sup>. The highest concentration of SO<sub>2</sub> was recoded at 0.1ppm.

## 10/25/17

Levels of PM2.5 were highest 0.25 miles from the site at 531 ug/m<sup>3</sup>. Levels of PM10 were highest 0.25 miles from the site at 425 ug/m<sup>3</sup>. No SO<sub>2</sub> readings were recorded.